

ATTORNEY DOCKET NO: KCX-196.1 (15788)  
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Brunner, et al. )  
Serial No: 09/820,274 )  
Filed: March 28, 2001 )  
Confirmation No: 1690 )  
Title: Multi-Component Filter Design )

Group Art Unit: 1723  
Examiner: K. Menon  
Our Client ID: 22827  
Our Account No: 04-1403



*AF*  
*\$1123*  
*ifw*

Commissioner for Patents  
U.S. Patent and Trademark Office  
Post Office Box 1450  
Alexandria, VA 22313-1450

**RESPONSE AFTER FINAL**

This is a response/amendment/letter in the above-identified application and includes the herewith attachment of same date and subject which is incorporated hereinto by reference and the signature below is to be treated as the signature to the attachment in absence of a signature thereto.

Fee requirements (if any) have been calculated as shown below:

Claims remaining after amendment	Highest number previously paid for	Present Extra	Additional Fee
Total Effective Claims <u>23</u> minus <u>32</u>	= <u>0</u>	X \$18 =	\$ <u>.00</u>
Independent Claims <u>2</u> minus <u>3</u>	= <u>0</u>	x \$86 =	\$ <u>.00</u>
If amendment enters <u>proper</u> multiple dependent claim(s) into this application for <u>first</u> time, add \$290.00 (per application)			\$ <u>.00</u>
Since Official Action set an <u>original</u> due date of <u>May 25, 2004</u> , <b>PETITION</b> is hereby made for an extension to cover the date this response is filed for which the requisite fee is enclosed (1 month \$110; 2 months \$420; 3 months \$950; 4 months \$1480)			\$ <u>110.00</u>
If Terminal Disclaimer enclosed, add Rule 20(d) Official Fee (\$110.00)			\$ <u>.00</u>
<b>SUBTOTAL:</b>			\$ <u>110.00</u>
If "small entity" verified statement filed [ ] previously, [ ] herewith, enter one-half (½) of subtotal and <u>subtract</u>			\$ <u>.00</u>
<b>TOTAL:</b>			\$ <u>110.00</u>
Other: _____			\$ <u>.00</u>
<b>TOTAL FEE ENCLOSED:</b>			\$ <u>110.00</u>

The Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any fees in addition to the fee(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and which may be required under Rules 16-18 (deficiency only) now or hereafter relative to this application and the resulting official document under Rule 20, or credit any overpayment, to our Account No. shown in the heading hereof for which purpose a duplicate copy of this sheet is attached. This statement does not authorize charge of the issue fee in this case.

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**DORITY & MANNING**  
**ATTORNEYS AT LAW, P.A.**

By: Tara E. Agnew Reg. No: 50,589 Date: May 28, 2004

Signature: Tara E. Agnew

I hereby certify that this correspondence and any referenced attachment and fee are being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, U.S. Patent and Trademark Office, Post Office Box 1450, Alexandria, VA 22313-1450, on May 28, 2004.

Sandra S. Perkins

(Typed or printed name of person mailing paper or fee)

Sandra S. Perkins  
(Signature of person mailing paper or fee)



**PATENT**  
**ATTORNEY DOCKET NO.: KCX-196.1 (15778)**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants:	Brunner, et al.	)	Examiner:	K. Menon
		)		
Appl. No.:	09/820,274	)	Group Art Unit:	1723
		)		
Filed:	March 28, 2001	)	Dep. Acct. No.:	04-1403
		)		
Title:	Multi-Component Filter Design	)	Confirmation No.:	1690
		)		
		)	Customer ID No.:	22827

Mail Stop AF  
Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

**RESPONSE AFTER FINAL**

Dear Sir:

In response to the Final Office Action mailed February 25, 2004 for the above-identified application, please consider the following remarks.

A **Listing of the Claims** begins on page 2 of this paper.

**Remarks** begin on page 6 of this paper.

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